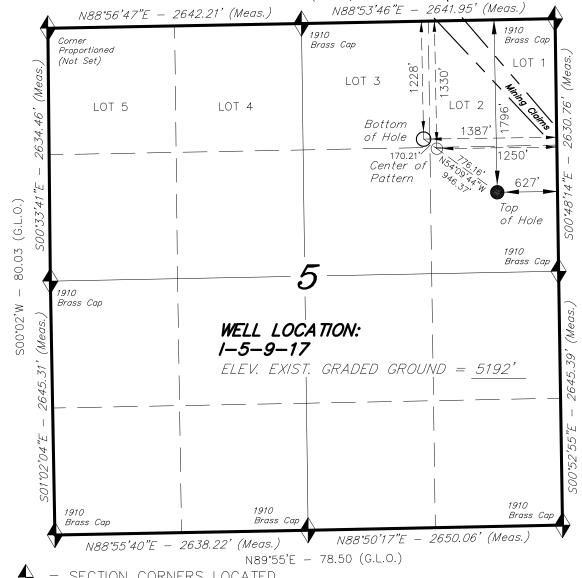
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING														
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER GMBU I-5-9-17				
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT MONUMENT BUTTE				
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)				
6. NAME	OF OPERATOR			7. OPERATOR PHONE 435 646-4825										
NEWFIELD PRODUCTION COMPANY 8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052										9. OPERATOR E-MAIL mcrozier@newfield.com				
	RAL LEASE NU		1	11. MINERAL OWNERSHIP				12. SURFACE OWNERSHIP						
			FEDERAL 📵 IND	DIAN (STATE FEE			FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee')						
13. NAME OF SURFACE OWNER (if box 12 = 'fee') 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')										16. SURFACE OWNER E-MAIL (if box 12 = 'fee')				
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')				M	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES (Submit Commingling Application) NO (1)									
								1						
	ATION OF WE		1.		OTAGES		TR-QTR	SECTI	.ON	TOWNSHIP	RANGE	ME	RIDIAN	
	ON AT SURFAC				NL 627 FEL		SENE SENE	5		9.0 S 9.0 S	17.0 E		S 	
Top of Uppermost Producing Zone 1509 FN At Total Depth 1228 FN							NWNE	5		9.0 S	17.0 E	_	S	
					2. DISTANCE TO NEAREST					23. NUMBER OF ACRES IN DRILLING UNIT				
		DUCHESNE				1	1228 AREST WELL IN SAME POOL			20 26. PROPOSED DEPTH				
(Applied For Drilling o										MD: 6278 TVD: 6195				
27. ELEVATION - GROUND LEVEL					28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE				
5192					WYB000493 Hole, Casing, and Cement Information						437478			
String	Hole Size	Casing Size	Length	Weig						Cement	Sacks	Yield	Weight	
Surf	12.25	8.625	0 - 300	24.	0 J-55 ST	&C	8.3	3		Class G	138	1.17	15.8	
Prod	7.875	5.5	0 - 6278	15.	5 J-55 LT	&C	8.3	Prem		nium Lite High Streng 50/50 Poz	gth 296 363	3.26	11.0	
									30/ 30 102 303 1.24 14.3					
ATTACHMENTS														
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN						
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)								FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER						
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)								TOPOGRAPHICAL MAP						
NAME Mandie Crozier TITLE Regulatory Tec							PHONE 435 646-4825							
SIGNATURE					DATE 11/07/2011 EI				EMA:	MAIL mcrozier@newfield.com				
API NUMBER ASSIGNED 43013510500000					APPROVAL				B	2005gill				
					Permit Manager									

T9S, R17E, S.L.B.&M. N89°58'E (G.L.O.)



= SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

1-5-9-17 (Surface Location) NAD 83 $LATITUDE = 40^{\circ} 03' 44.04"$ LONGITUDE = 110° 01' 23.66'

NEWFIELD EXPLORATION COMPANY

WELL LOCATION, 1-5-9-17, LOCATED AS SHOWN IN THE SE 1/4 NE 1/4 OF SECTION 5, T9S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.

TARGET BOTTOM HOLE, I-5-9-17, LOCATED AS SHOWN IN THE NW 1/4 NE 1/4 (LOT 3) OF SECTION 5, T8S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



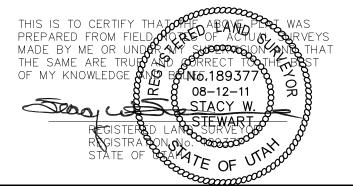
NOTES:

(C.L.O.)

80.04

500°01

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.



TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE SURVEYED: 05-09-11	SURVEYED BY: D.G.	VERSION:		
DATE DRAWN: 08-01-11	DRAWN BY: M.W.	V2		
REVISED: 08-12-11 F.T.M.	SCALE: 1" = 1000'			